Naval Logistics Library

NLL - JCALS Processing Overview

21 March 2001

NLL-NUBS Process Overview

TDMIS

- Stock Number Requests

- Catalog Maintenance

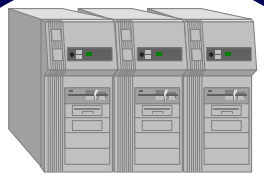
NLL

DAAS

- Requisitions

NLL Internet

- Online Search, View & Order
- Status Requests
- Catalog Data Maintenance
- Assign New Stock Numbers



- Validates & Processes Requisitions
- Sponsor Approval
- Inventory Management

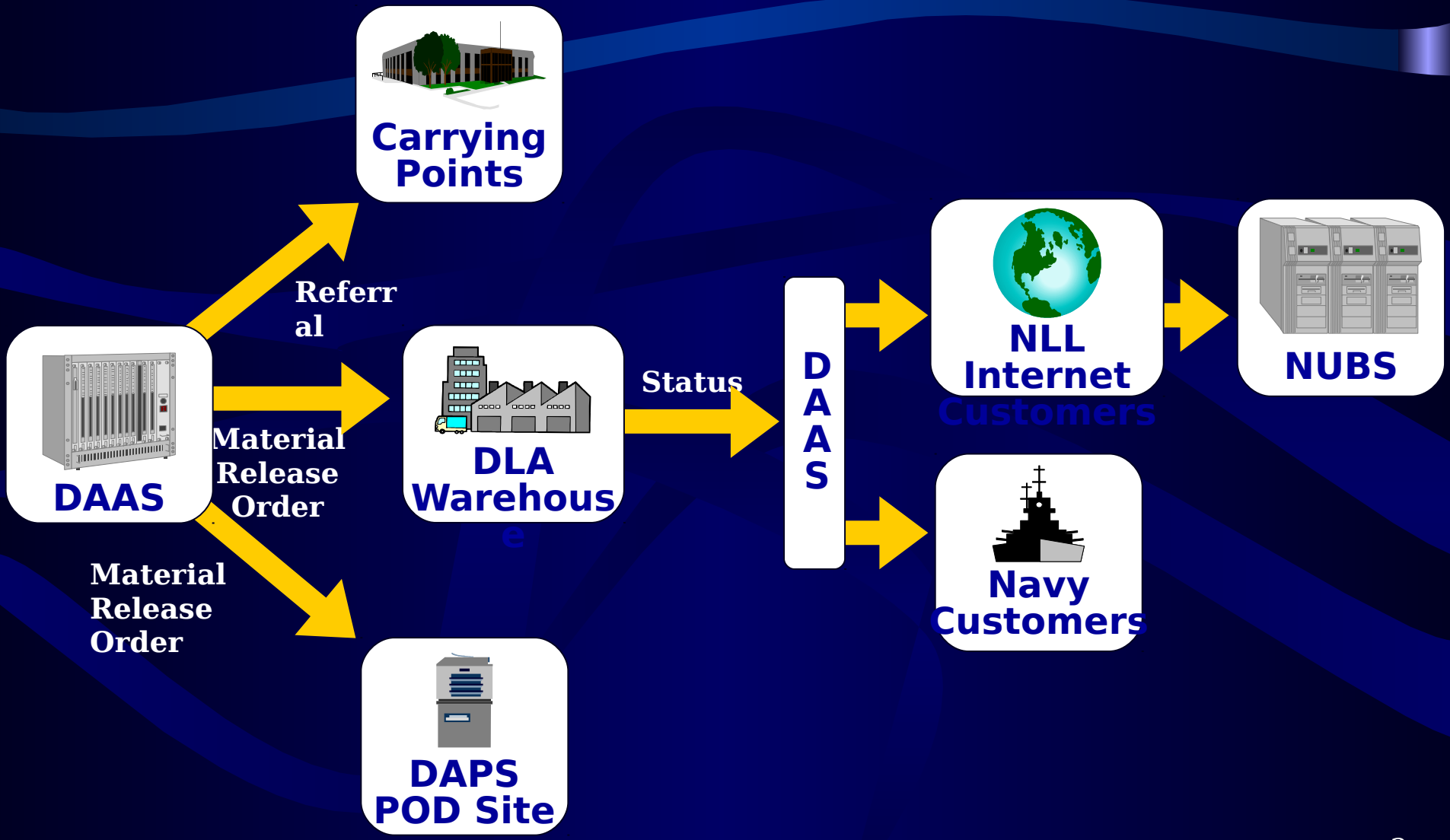
NUBS

Storage Activity

DAAS

- Supply MILSTRIP and MILSTRAP Transactions

NLL-NUBS Process Overview



NLL-JCALS Process Overview

TDMIS

- Stock Number Requests
- Batch Catalog Updates

NLL Internet

- Online Search, View, & Order
- Status Requests
- Catalog Data Maintenance
- Assign New Stock Numbers
- Distribution Point Management
- Sponsor Approval
- Carrying Point Management

NLL

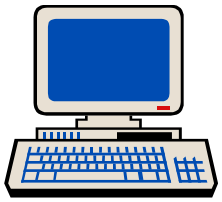
- Catalog Maintenance
- Requisition Validation

DAAS

- Requisitions

DAPS

- POD Financial Data



JCALS

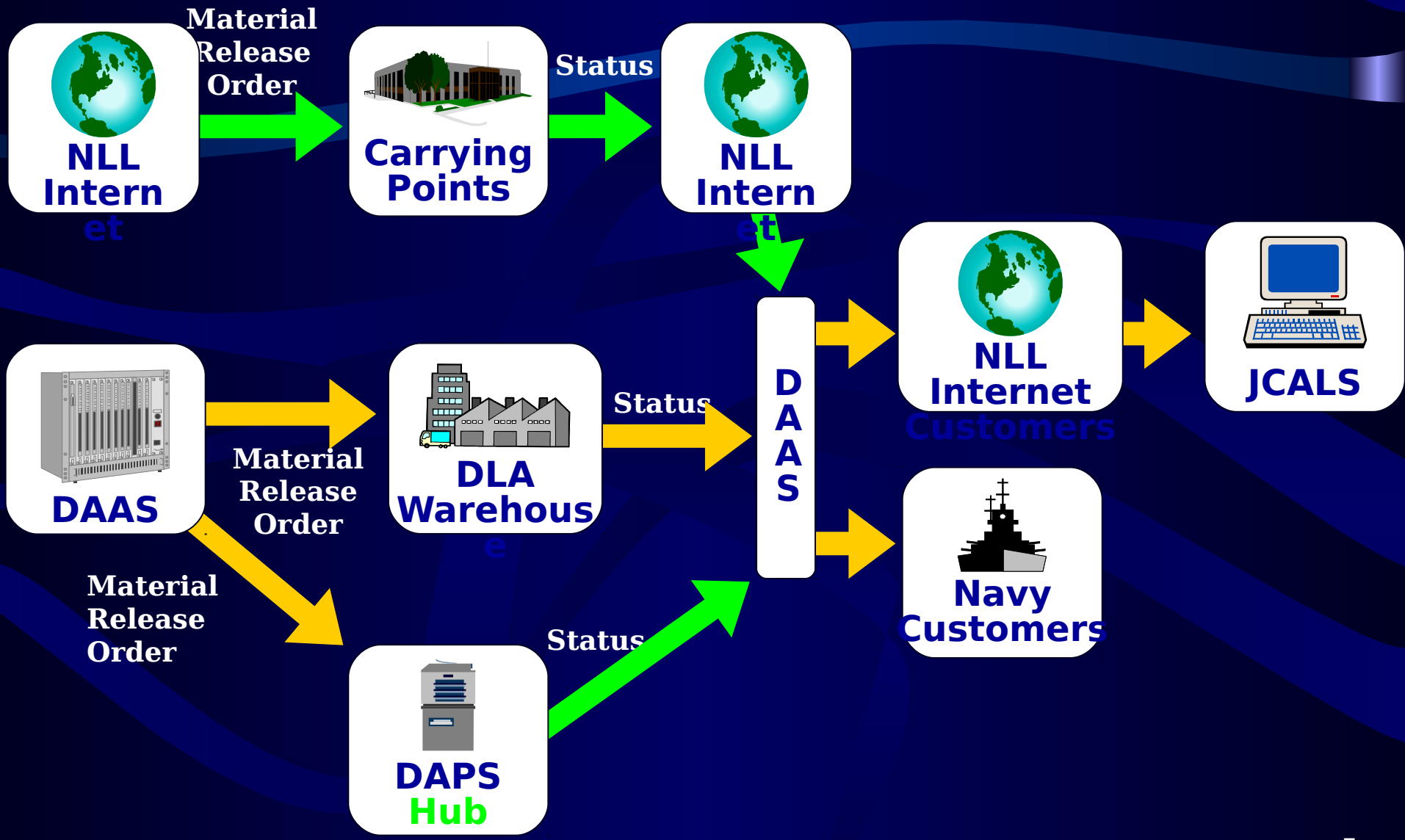
- Supply MILSTRIP and MILSTRAP Transactions
- Inventory Management

Warehouse POD

DAAS

- Supply MILSTRIP and MILSTRAP Transactions

NLL-JCALS Process Overview



NLL - JCALS

NLL Functionality

- **Full Support for Standard DoD Supply Transactions (MILSTRIP)**
  - Receives All MILSTRIP Transactions
  - Verifies and Validates All Transactions
  - Forwards Validated MILSTRIP Transactions to JCALS
- **Online Search, View and Ordering**
  - Online Search of Catalog Data
  - Online Requisitioning
- **Online Customer Status Reporting**
  - All Status Transactions Provided Online

NLL - JCALS

NLL Functionality

- **TM Management**
  - Online Sponsor Update of Catalog Data
  - Online Issue of New Stock Numbers
  - Automated Batch Update of Catalog Data
  - Data Management Reports
  - Online Sponsor Approval (Classified Items for Non-DoD Activities, FMS, Items with Sponsor Approval Indicator)
  - Online Distribution Point Management Including:
    - Report Due-In
    - Report Receipt of POD Items
    - Dispose of Warehouse Stock
    - Request a Physical Inventory
    - Automated Notification of Stock Status

NLL - JCALS

NLL Functionality

- **Carrying Point Management**
  - Online Retrieval of Requisitions
  - Online Status Reporting
  - Online Receipt Reporting for New Items
- **External Interfaces to Exchange Data With**
  - DAAS
  - NUBS
  - JCALS
  - Sponsor Unique TM Management Systems (TDMIS)
  - DAPS POD HUB
  - Navy Forms Online System

NLL - JCALS

JCALS Functionality

- **Inventory Management**
  - Reorder and Due-In Management
  - Inventory Availability
  - Backorder Processing
- **MILSTRIP Processing**
  - Process all MILSTRIP/MILSTRAP Transactions
  - Generate Status and MRO Transactions
  - Forward MILSTRIP/MILSTRAP Transactions to DAAS
  - Manage Requisition History Data

NLL - JCALS

JCALS Functionality

- **External Interfaces to Exchange Data With**
  - NLL
  - DAAS
  - DAPS POD HUB

NLL - JCALS Schedule

- **Current Status**
  - JCALS Testing to begin June 2001
  - DAPS Hub Online in June 2001
  - Next Release of NLL in June 2001, Providing Online Distribution Point Management Capability
- **Future Plans**
  - Automated Batch Update Capability
  - Data Management Reports
  - Online Carrying Point Management Capability
  - Online Sponsor Approval Capability
  - Expanded Status Reporting